INTERNATIONAL SEARCH REPORT

Application No PCT/NL2004/00070

		PCT/NL20	04/000709	
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER B01D61/16 C02F1/44 C02F1/5	2 C02F5/02		
According to	o International Patent Classification (IPC) or to both national classifi	cation and IPC		
B. FIELDS	SEARCHED			
Minimum de IPC 7	commentation searched (classification system followed by classification by Classification system followed by	tion symbols)		
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the fields	searched	
Electronic d	ata base consulted during the international search (name of data b	ase and, where practical, search terms us	sed)	
EPO-In	ternal, WPI Data			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category •	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.	
Χ Υ	DE 195 27 252 A (ECKERT ET AL) 16 January 1997 (1997-01-16)		1,3,5,9, 10,14-16 2,4,6-8, 11-13	
	abstract column 1, line 3 - line 4 column 2, line 14 - line 53 column 3, line 34 - line 43 column 3, line 62 - line 66 column 4, line 41 - line 67 column 6, line 9 - column 7, lin figures	e 29;		
		-/		
X Furti	her documents are listed in the continuation of box C.	Patent family members are liste	d in annex.	
'A' docume consic 'E' earlier of filing of 'L' docume which citation 'O' docume other of docume later the	ant which may throw doubts on priority claim(s) or is cited to establish the publication date of another in or other special reason (as specified) and referring to an oral disclosure, use, exhibition or means and priority the international filling date but han the priority date claimed	"T' later document published after the is or priority date and not in conflict we cited to understand the principle or invention." 'X' document of particular relevance; the cannot be considered novel or can involve an inventive step when the "Y" document of particular relevance; the cannot be considered to involve an document is combined with one or ments, such combination being obvin the art. '&' document member of the same pate	tith the application but theory underlying the ectaimed Invention to be considered to document is taken alone ectaimed Invention invention ender such document on a person skilled intamily	
	actual completion of the international search February 2005	Date of mailing of the international s	earch report	
	mailing address of the ISA European Patent Office, P.B. 5616 Patentlaan 2 NL - 2280 HV Rigswijk	Authorized officer		
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	van der Zee, W		

INTERNATIONAL SEARCH REPORT

Application No PCT/NL2004/000709

		PC1/NL2004/000/09
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *	Challon of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Χ	WO 94/11309 A (TNO ET AL) 26 May 1994 (1994-05-26) cited in the application	15,16
Υ	orsea in the approacton	2,4,6,7, 11-13
A	ah ah maah	1,3,5,9, 10,14
	abstract page 1, line 3 - page 2, line 13 page 3, line 5 - page 5, line 20 page 6, line 5 - line 33 page 7, line 16 - page 8, line 23 page 10, line 3 - line 4; claims 1,3-11; figures	
X	US 3 907 777 A (NAGASAWA ET AL) 23 September 1975 (1975-09-23)	15
Y A		8 1,6,9, 10,14,16
٠	column 2, line 62 - line 68 column 9, line 6 - line 7 column 9, line 55 - line 63 column 11, line 15 - line 25	
X	WO 79/01052 A (READING & BATES DEVELOPMENT CO. ET AL) 13 December 1979 (1979-12-13)	15,16
Υ		1-4,6,7, 9,10, 12-14
	page 1, line 7 - line 12 page 3, line 11 - page 4, line 18 page 6, line 2 - page 9, line 8 page 10, line 3 - line 15 page 11, line 3 - line 28; figures	
Υ	US 4 014 787 A (SHORR) 29 March 1977 (1977-03-29)	1-4,6,7, 9,10, 12-14
	abstract column 1, line 10 - line 14 column 1, line 26 - line 31 column 1, line 58 - column 2, line 26 column 4, line 33 - line 47 column 6, line 19 - line 22 column 6, line 44 - column 7, line 2 column 9, line 51 - line 52; figure	
•		

INTERNATIONAL SEARCH REPORT

Application No PCT/NL2004/000709

Continu		PCT/NL2004/000709
Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
(GB 1 090 822 A (KIMBERLY-CLARK	15
١	CORPORATION) 15 November 1967 (1967-11-15)	1,2,6,7, 9-14,16
	page 1, line 33 - line 46 page 2, line 69 - line 83 page 3, line 42 - page 4, line 110; figures	

Best Available Copy

INTERNATIONAL SEARCH REPORT				Application No PCT/NL2004/000709			
Patent document dted in search report		Publication date	Patent family member(s)			Publication date	
DE 19527252	A	16-01-1997	DE WO EP	19527252 / 9703025 / 0842124 /	A1	16-01-1997 30-01-1997 20-05-1998	
WO 9411309	A	26-05-1994	NL AT DE DE EP ES WO	9202017 / 163397 69317123 69317123 0669898 / 2113084 9411309 /	T D1 T2 A1 T3	16-06-1994 15-03-1998 02-04-1998 02-07-1998 06-09-1995 16-04-1998 26-05-1994	
US 3907777	A	23-09-1975	JP JP JP AR AR	962644 (49116256 / 52038106 (199228 / 199524 /	A B	20-07-1979 06-11-1974 27-09-1977 14-08-1974 09-09-1974	

ΑU

CA

DE

DE

DK

DK

FR

GB

ΙE

NL

NO

SE

SE

SE

US

CA

DE

DE

ΕP

GB

IT

JP

NL

SE

SE

WO

DE

GB

NONE

13-12-1979

29-03-1977

15-11-1967

6089173 A

1004671 A1

2402272 A1 2462519 A1

150194 B

2220529 A1

135478 B

407407 B

420791 B

7612077 A

4207183 A

1115643 A1

2951703 C1

2951703 TO

0016002 A1

55500357 T

2036596 A ,B 1165057 B

7903342 A ,B,

450090 B

8000244 A

7901052 A1

2713684 A1

1571847 A

38851 B1

7401384 A ,B,

1407313 A

239579 A ,B,

10-04-1975

01-02-1977

12-09-1974

18-05-1977

08-06-1979

05-01-1987 04-10-1974

24-09-1975

07-06-1978

11-09-1974

03-01-1977

26-03-1979

02-11-1981

29-10-1976

10-06-1980

05-01-1982

23-12-1982

08-01-1981

01-10-1980

02-07-1980

22-04-1987

19-06-1980

13-11-1979

09-06-1987

11-01-1980

13-12-1979

05-10-1978

23-07-1980

WO 7901052

US 4014787

GB 1090822

Α

Α